

BIOSOLIDS COMPLAINT INVESTIGATION FORM

GENERAL INFORMATION:		Date: July 27, 2003	
County: Fauquier	Contractor/Municipality: Synagro VDH BUR 51		
Name (Owner/Operator): Dr. Stack			
Investigated by: Charles Swanson			
Field #: Several	Acres: N/A		
Source of complaint: Resident	Date and time of complaint: July 23, 2003		
Description of complaint: Strong Odors			
FIELD DATA/OBSERVATIONS:		Time:	
Weather: Clear 80's, low humidity	Soil conditions: very dry		
Biosolids source: Blue Plains	Biosolids type: lime stabilized		
Soil pH: N/A	Solids content of biosolids (%): 27		
Application rate: 100%			
Crop and expected yield: Pasture			
Load to date (WT): See Monthly Report			
Biosolids applied:	<input type="checkbox"/> Liquid	<input checked="" type="checkbox"/> Dewatered	
Mode of application:	<input checked="" type="checkbox"/> Surface	<input type="checkbox"/> Surface w/incorporation	
Application limited by:	<input checked="" type="checkbox"/> Nitrogen (PAN)	<input type="checkbox"/> pH	
	<input type="checkbox"/> Max. hydraulic loading (liquid biosolids)		
	<input type="checkbox"/> Max. solids loading (15 dry tons/acre)		
	<input type="checkbox"/> Other (specify): Agronomic for crop		
FIELD OBSERVATIONS			
			<u>YES</u>
Proper field records:			XX
Signs of runoff:			XX
Odors present:	<input type="checkbox"/> None	<input checked="" type="checkbox"/> Normal	<input type="checkbox"/> Above normal*
Overall condition of site:	<input checked="" type="checkbox"/> Good	<input type="checkbox"/> Fair	<input type="checkbox"/> Poor
<u>COMMENTS:</u>	<p>Dr. Stack's fields of hay/pasture have a good stand of vegetation present. These fields are located at the end of Clarkes Street which is located directly across from the Sheetz gas station at Opal at the intersection of Route 17 and 29. These fields had just been spread and a Synagro biosolids sign was posted. This is a fairly large farm with a couple of hundred acres. The spreading appeared normal and the odors at this time were normal for Blue Plains biosolids with only a slight odor. The farm had been completed and operations were finished at this location.</p>		

COPIES:

- DEQ – Northern Virginia Regional Office
- VDH - Bureau of Wastewater Engineering
- VDH – Culpeper Field Office
- Fauquier County Health Department
- Fauquier County Administrator
- Synagro